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NOTICE OF ALLOWANCE AND FEE(S) DUE

28805

7590

07/26/2005

ARNOLD & FERRERA, L.L.P. 2401 FOUNTAIN VIEW DRIVE SUITE 630 HOUSTON, TX 77057 EXAMINER
BARBEE, MANUEL L

ART UNIT

PAPER NUMBER

2857

DATE MAILED: 07/26/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|--------------|----------------------|---------------------|------------------|
| 10/664,502 | . 09/17/2003 | Angela E. Summers | S71795USCIP | 4671 |

. TITLE OF INVENTION: DUAL SENSOR PROCESS TEMPERATURE SWITCH HAVING A HIGH-DIAGNOSTIC ONE-OUT-OF-TWO VOTING ARCHITECTURE

| | APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|---|----------------|--------------------|-----------|-----------------|------------------|------------|
| • | nonprovisional | nonprovisional YES | | \$300 | \$1000 | 10/26/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.
- IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address: and/or (b) indicating a senarate "FEE ADDRESS" for

| maintenance fee notificatio | | in Block I, by (a) | specifying a new c | orrespondence address, | and/or (b) indicating a sepa | TAILE FEE ADDRESS TO |
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| 28805 7 | 590 07/26/2005 | | | have its own certificate | of mailing or transmission. | g, |
| ARNOLD & FERRERA, L.L.P. 2401 FOUNTAIN VIEW DRIVE SUITE 630 HOUSTON, TX 77057 | | | Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. | | | |
| , HOOSTON, TA 7 | 7037 | | | | | (Depositor's name) |
| | | | | | | . (Signature) |
| | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | F | IRST NAMED INVE | NTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/664,502 | 09/17/2003 | | Angela E. Summe | ers | S71795USCIP | 4671 |
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| | . · | | | , | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEI | E P | UBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | YES | \$700 | | \$300 | \$1000 | 10/26/2005 |
| EXAM | MINER | ART UNIT | г с | LASS-SUBCLASS | | |
| BARBEE, | MANUEL L | 2857 | | 702-130000 | | |
| 1. Change of correspondence | e address or indication of "F | ee Address" (37 | 2. For printing on | the patent front page, li | st · | |
| CFR 1.363). Change of Correspondence address (or Change of Correspondence or agents OR, alternatively, | | | | • | | |
| "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON TH | HE PATENT (print | or type) | · · · · · · · · · · · · · · · · · · · | |
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| (A) NAME OF ASSIGN | IEE | (B) | RESIDENCE: (CIT | ΓΥ and STATE OR CO | UNTRY) | |
| : | . • | | | | | |
| Please check the appropriat | e assignee category or catego | ries (will not be prin | nted on the patent): | Individual 🚨 C | orporation or other private gro | oup entity Government |
| 4a. The following fee(s) are | enclosed: | | Payment of Fee(s): | | | • |
| Issue Fee | | _ | _ | mount of the fee(s) is er | | |
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| Advance Order - # o | f Copies | | The Director is Deposit Account Note 1 | hereby authorized by c imber | harge the required fee(s), or (enclose an extra c | credit any overpayment, to opy of this form). |
| 5. Change in Entity Status | (from status indicated above | | | | | |
| | MALL ENTITY status. See | | | | LL ENTITY status. See 37 C | |
| The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec | is requested to apply the Issi Publication Fee (if required) vords of the United States Pat | ue Fee and Publicati will not be accepted ent and Trademark (| on Fee (if any) or to from anyone other Office. | re-apply any previous than the applicant; a reg | ly paid issue fee to the applica istered attorney or agent; or th | ition identified above. ne assignee or other party in |
| Authorized Signature | | | | Date | | • |
| Typed or printed name | | | Registration No. | | | |
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| | | | ART UNIT | PAPER NUMBER | |
| HOUSTON, TX 77057 | | | 2857 | • | |
| | | | DATE MAIL ED. 07/26/200 | .5 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 120 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 120 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.